

2020 ASGE Benchmarks Adenoma Detection Rates

	<u>Screenings Performed</u>	<u>Positive Screenings</u>	<u>% Detected</u>
Male/Screening ADR	573	228	40%
Female/Screening ADR	522	147	28%

Adenoma Detection Rate (ADR) is a quality measure for endoscopy facilities. ADR is defined as “the rate at which a physician finds one or more precancerous polyps during a screening colonoscopy for patients over 50 years old”.

What is an adenoma???

An adenoma is a benign polyp that grows on the lining of the colon wall which carries a risk of cancer. These polyps may be removed during colonoscopy. Most colon cancers develop from adenomatous polyps. If a benign adenoma is left to grow in the colon, it can become cancerous over time. Therefore, a physicians’ ADR has become the “gold standard” for quality measurement in screening colonoscopy.

The American Society of Gastrointestinal Endoscopy (ASGE) has determined that the minimal benchmark rate for a physicians’ ADR is 30% for males and 20% for females with an overall average of 25%.

The physicians at Rochester Gastroenterology Associates have consistently exceeded this benchmark. The 2020 ADR rate for males was 40% and for females was 28%. This is an overall ADR rate of 34%.

The dedication of Rochester Gastroenterology Associates to high quality endoscopy and continuous quality improvement reflect our commitment to our patients and also enhances the overall benefit of endoscopy.